UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,217,519 B1

Page 1 of 1

APPLICATION NO. : 10/718955 DATED

: May 15, 2007

INVENTOR(S)

: Clayton H. Johnson et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Title Page Item 56 Under REFERENCES CITED

Page 2, FOREIGN PATENT DOCUMENTS, the reference "WO 804619 11/1997" should read -- EP 804619 11/1997 --

Under DETAILED DESCRIPTION

Column 18, Line 49, the phrase "(Chs 1-5) may be unregulated under several other conditions" should read -- (Chs 1-5) may be upregulated under several other conditions --

Column 28, Line 9, the phrase "Thus, the increase in cell wall stability associated with" should read -- Thus, the increase in cell wall stability associated with --

Signed and Sealed this

Sixth Day of November, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office